ABSTRACT OF THE DISCLOSURE

A call service component is downloaded to a call

controller that uses the call service component to support

telecommunication traffic to or from a gateway under

5   control of the call controller. Call service components,

which may use a half-call model that views a call either as

an originating or a terminating segment of the call, can be

downloaded from a central repository. Downloading the call

service can occur while the call controller is operational

10   and supporting live traffic such that the call service is

downloaded without disrupting the live traffic.

15

30041950.doc